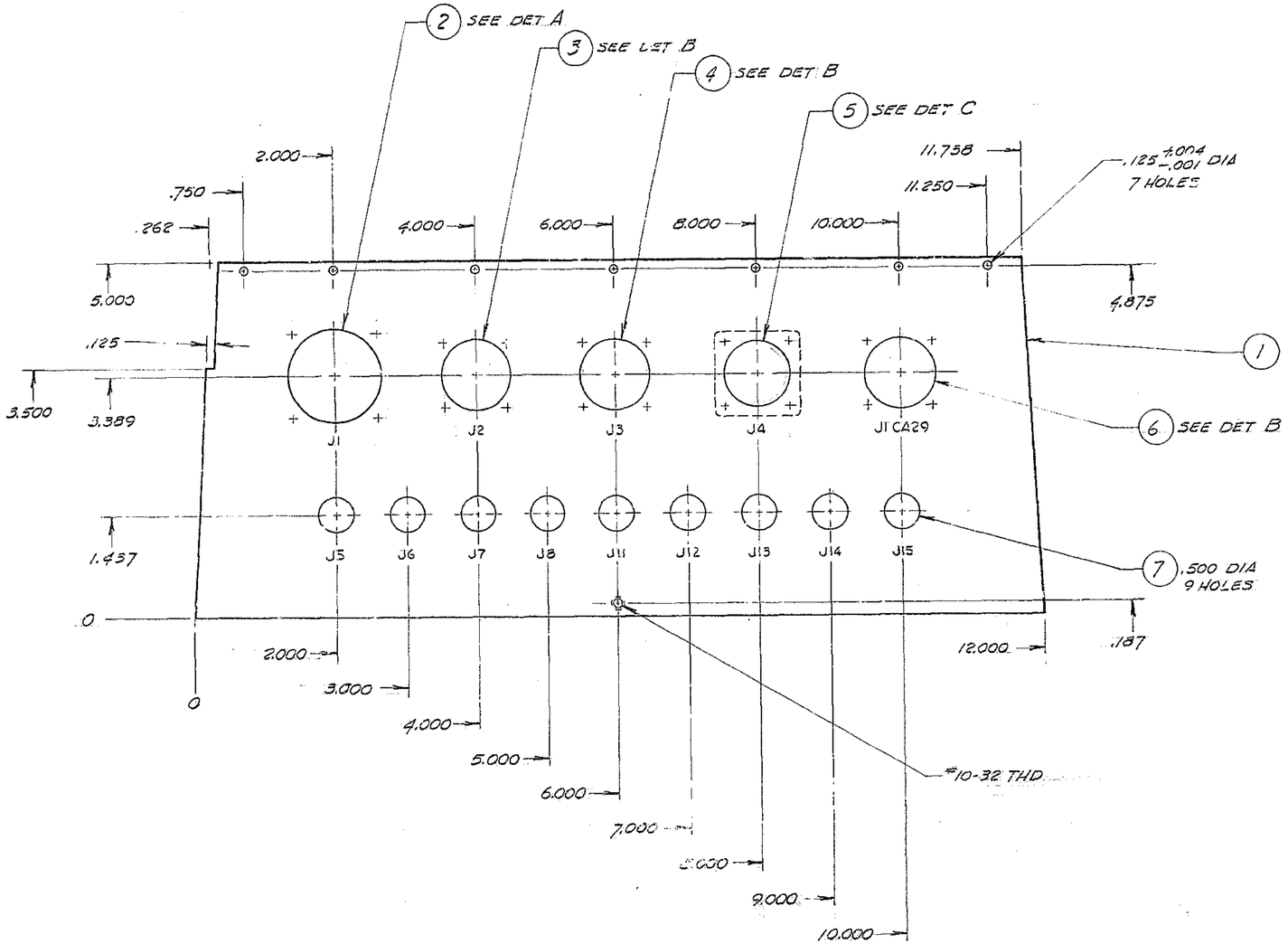
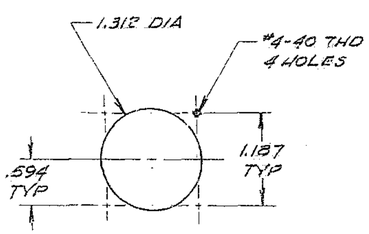
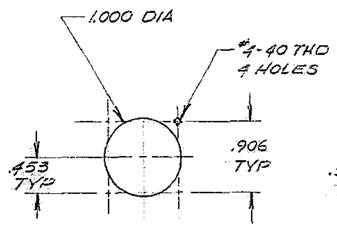
NOTES: UNLESS OTHERWISE NOTED
1. REMOVE ALL BURRS AND SHARP EDGES
2. MACHINED SURFACE ROUGHNESS 125√
3. MATERIAL: 6061-T6 AL ALY
4. FINISH AS PER 8801-0001

REVISIONS						
ZONE	LTR	DESCRIPTION	ECR	DATE	BY	APVD

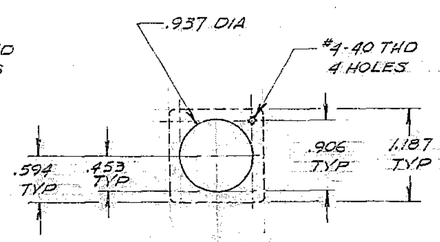




DETAIL A



DETAIL B



DETAIL C
CUTOUT FARSIDE .040 DP
FOR CONNECTOR FLANGE
1 PLACE ONLY

QTY REQD	PART OR IDENTIFYING NO.	DESCRIPTION	MATERIAL/SPECIFICATION	ZONE	ITEM NO.
20		#4 INT TOOTH LOCK WASHER			10
20		#4-40 X 1/4 SOC HD CAP SCR			9
					8
9	KC-99-40	CONNECTOR	KING		7
1	DS00-194-S		DEUTSCH		6
1	90A-1492-SNE		BURNDY		5
1	DS00-1912-P		DEUTSCH		4
1	750-19-OPN				3
1	750-37-OPN	CONNECTOR	DEUTSCH		2
1		PANEL 1/8 X 5 X 12	6061-T6 AL ALY		1

PARTS LIST

TOLERANCES
UNLESS OTHERWISE NOTED
DECIMALS .XX ± .03 .XXX ± .010
FRACTIONS ±—
ANGULAR ± 0° 30'

NEXT ASSEMBLY 2150.500-D107

KITT PEAK NATIONAL OBSERVATORY
OPERATED BY THE ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY, INC. UNDER CONTRACT WITH NATIONAL SCIENCE FOUNDATION

NAME LEFT HAND PANEL IAJB3 BOX

REF FILE 1215

SCALE 1/1

PRINT ISSUED

DESIGNED BY	DATE	APPROVED BY	DATE	DWG NO.	REV
[illegible]	6-5-80	[illegible]	7-1-80	2150.500-D105	
DRAWN BY [illegible]	DATE 5-5-80	APPROVED BY [illegible]	DATE 7-15-80		
CHECKED BY	DATE	APPROVED BY	DATE	RELEASE DATE 10-2-80	

PEB 10-2-80